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List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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341
citing authors

#	ARTICLE	IF	CITATIONS
1	Species-dependent structural polymorphism of Y145Stop prion protein amyloid revealed by solid-state NMR spectroscopy. <i>Nature Communications</i> , 2017, 8, 753.	12.8	59
2	Sensitivity boosts by the CPMAS CryoProbe for challenging biological assemblies. <i>Journal of Magnetic Resonance</i> , 2020, 311, 106680.	2.1	48
3	Structural Studies of Amyloid Fibrils by Paramagnetic Solid-State Nuclear Magnetic Resonance Spectroscopy. <i>Journal of the American Chemical Society</i> , 2018, 140, 13161-13166.	13.7	32
4	¹³ C and ¹⁵ N chemical shift assignments of mammalian Y145Stop prion protein amyloid fibrils. <i>Biomolecular NMR Assignments</i> , 2017, 11, 75-80.	0.8	21
5	Conformational Dynamics in the Core of Human Y145Stop Prion Protein Amyloid Probed by Relaxation Dispersion NMR. <i>ChemPhysChem</i> , 2019, 20, 311-317.	2.1	21
6	Protein-solvent interfaces in human Y145Stop prion protein amyloid fibrils probed by paramagnetic solid-state NMR spectroscopy. <i>Journal of Structural Biology</i> , 2019, 206, 36-42.	2.8	20
7	Conformational Dynamics of Histone H3 Tails in Chromatin. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 6174-6181.	4.6	13
8	Peptide bond conformation in peptides and proteins probed by dipolar coupling-chemical shift tensor correlation solid-state NMR. <i>Journal of Magnetic Resonance</i> , 2018, 297, 152-160.	2.1	9